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### 960296.99501 **Attorney Docket Number** Michael M. Cox **First Named Inventor COMPLETE IF KNOWN** 10/733,782 **Application Number** 12/11/2003 Filing Date Group Art Unit

#### **DECLARATION FOR UTILITY OR DESIGN** PATENT APPLICATION (37 CFR 1.63) Declaration Declaration Submitted after Initial Submitted Filing (surcharge (37 CFR 1.16 (e)) with Initial Filing

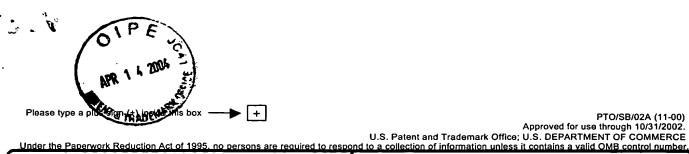
<u> </u>			required)		Exa	aminer Name	Э			<del>.</del>		
As a below named inventor, I hereby declare that:												
	My residence, mailing address, and citizenship are as stated below next to my name.											
	I believe I am the original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:											
	RecA MUTANTS											
'				(Title of the	nventio	n)				_		
	the specification of w	/hich										
	is attached hereto											
_	OR											
ļ	was filed on (MM/DD/YYYY) 12/11/2003 as United States Application Number or PCT International								nternational			
	Application Number 10/733,782 and v			and was am	nended o	n (MM/DD/YY	YY)				(if applicable).	
	I hereby state that I hamended by any am					e above ident	tified sp	ecification	, includin	g the cla	ims, as	
	I acknowledge the di in-part applications, r PCT international filir	material inform	nation which	hecame avai	ilahle het	atentability as ween the filing	defined g date o	in 37 CFI f the prior	R 1.56, in application	cluding f on and th	for continuation- ne national or	
-	PCT international filing date of the continuation-in-part application.  I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.											
Prior Foreign Application Number(s)		Country		Foreign Filing Date (MM/DD/YYYY)		Priority Not Claimed			fied Cop YES	oy Attached? NO		
	Additional foreign	n application	numbers are	listed on a si	unnleme	otal priority da	ta shee	t PTO/SB	/02B atta	ched ber	reto:	

[Page 1 of 2]

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# **DECLARATION** — Utility or Design Patent Application

i ilirectali correspondence to: il il	Customer Nu or Bar Code I	1/	6734		OR 🔲 (	Correspondence address below			
Name Sara D. Vinarov									
Address Quarles & Brady LLP									
P O Box 2113 Address									
City Madison State WI State ZIP 57301-2113									
US Country		Telephon	608/25 ne	1-5000		608/251-9166 Fax			
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.									
NAME OF SOLE OR FIRST INVENTOR:  A petition has been filed for this unsigned inventor									
111101100111111					Family Name Cox or Surname				
Inventor's Signature Cof Date 2/2404									
Residence: City Oregon			State WI		US Country	Citizenship			
Mailing Address 1000 Glenway Ro	oad								
Mailing Address									
City Oregon	State WI			ZIP 53	575	Country			
NAME OF SECOND INVENTOR	) • • •			A petition	on has been fil	ed for this unsigned inventor			
Given Name Shelley L. (first and middle [if any])									
Inventor's Signature Date 1-7-05									
Residence: City Madison () () State WI Country US Citizenship						US Citizenship			
Mailing Address 2602 King James Way									
Mailing Address									
City Madison State WI				ZIP 537	19	US Country			
Additional inventors are being named on the _1supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.									



**DECLARATION** 

**ADDITIONAL INVENTOR(S)** Supplemental Sheet Page 1\_ of 1\_

Name of Additional Joint Inventor, if any:  A petition has been filed for this unsigned inventor								
Given Name (first and middle [if any		Family Name or Surname						
Aimee L.		Eggler						
Inventor's Signature			Date					
Residence: City Chicago	State IL		Country		US Citizenship			
Mailing Address 1410 North Paulina Street, Apt. 1								
Mailing Address	<del> </del>			<b></b>				
City Chicago	State IL		ZIP 60622	Count	y US			
Name of Additional Joint Inventor, if a	ny:		A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any	1)		Family Name or Surname					
Nami		F	Haruta					
Inventor's Nomi (forutusignature		Date Jan 7, 2004						
Residence: City Madison	State WI		Country US'		Citizenship US			
Mailing Address 913 Eagle Heights								
Mailing Address				_				
City Madison	State WI	VI <b>ZIP</b> 53705		Cou	ntry US			
Name of Additional Joint Inventor, if a	ny:	_ /	A petition has been fil	led for this	unsigned inventor			
Given Name (first and middle [if any]	)	Family Name or Surname						
Inventor's Signature				Date				
Residence: City	State		Country		Citizenship			
Mailing Address								
Mailing Address								
City State			ZIP	Co	ountry			

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## **DECLARATION FOR UTILITY OR DESIGN** PATENT APPLICATION (37 CFR 1.63)

Declaration Submitted with Initial Filing

Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

Attorney Docket Nur	nber	960296.99501				
First Named Invento	r	Michael M. Cox				
COMPLI	ETE IF	KNOWN				
Application Number	10/7	33,782				
Filing Date 12/1		1/2003				
Group Art Unit						
Examiner Name						

As a below named inventor, I he	reby declare that:									
My residence, mailing address, an	d citizenship are as stat	ed below next to my nam	e.							
I believe I am the original and first entitled:	inventor of the subject r	matter which is claimed a	nd for which a pa	tent is sought on	the invention					
	<del>-</del> · ·			·····						
	Rec	A MUTANTS			:					
					·					
	(Title of t	he Invention)								
the specification of which	(1,000	······································								
is attached hereto				,						
OR	[-									
was filed on (MM/DD/YYYY)	12/11/2003	as United St	ates Application I	Number or PCT In	nternational					
			•••							
A 1' 1' 1 - 1 1 -					],, ,,,,					
Application Number 10/733,78	and was a	amended on (MM/DD/YY	YY)		(if applicable).					
I hereby state that I have reviewer amended by any amendment spe			ified specification	, including the cla	ims, as					
acknowledge the duty to disclose	information which is m	aterial to patentability as	defined in 37 CFI	R 1.56, including	for continuation					
in-part applications, material inform PCT international filing date of the	continuation-in-part app	olication.								
I hereby claim foreign priority ben or plant breeder's rights certificat than the United States of Americ	e(s), or 365(a) of any f a, listed below and ha	PCT international applica ve also identified below,	tion which desig by checking the	nated at least on box, any foreign	e country other application for					
patent, inventor's or plant breede application on which priority is clai	r's rights certificate(s), omed.	or any PCT international	application havir	ng a filing date be	fore that of the					
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Cop	py Attached? NO					
				. 🗖						
•										

[Page 1 of 2]

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# **DECLARATION** — Utility or Design Patent Application

Direct all correspondence to:	customer Nur r Bar Code L	1 / 1	6734		OR 🗌	Correspondence address below		
Name Sara D. Vinarov								
Address Quarles & Brady LLP								
P O Box 2113 Address								
City Madison State WI ZIP 57301-2113								
US		Telephon	608/25 ne	1-5000		608/251-9166 Fax		
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.								
NAME OF SOLE OR FIRST INV	ENTOR:			A petition	on has been fi	ed for this unsigned inventor		
Given Name Michael M. (first and middle [if any])					lame Cox			
Inventor's Signature Date						Date		
Residence: City Oregon St				Country		- US Citizenship		
Mailing Address 1000 Glenway Ro	ad							
Mailing Address								
City Oregon	WI State			ZIP 53	3575	Country US		
NAME OF SECOND INVENTOR	:			A petiti	on has been fi	led for this unsigned inventor		
Given Name Shelley L. Family N (first and middle [if any]) or Surna					/ Name Lusetti rname			
Inventor's Signature Date								
Residence: City Madison	· · · · ·		State WI		Country	US Citizenship		
Mailing Address 2602 King James Way								
Mailing Address								
City Madison State WI				ZIP 53719 US Country				
Additional inventors are being named		_suppleme				<del></del>		



Please type a plus sign (+) inside this box -

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## **DECLARATION**

ADDITIONAL INVENTOR(S)
Supplemental Sheet
Page 1\_ of 1\_

					12.100.00			
Name of Additional Joint Inventor, if a	=	A petition has been filed for this unsigned inventor						
Given Name (first and middle [if any]		Family Name or Surname						
Aimee L.	Egg	Eggler						
Inventor's Omnu Jeg			Date 1/16/04					
Residence: City Chicago State			US Country		US Citizenship			
1410 North Paulina Street, Apt. 1								
Mailing Address								
City Chicago	State IL	-	ZIP 60622	Countr	y US			
Name of Additional Joint Inventor, if ar			A petition has been filed					
Given Name (first and middle [if any	)		Family Nar	ne or S	urname			
Nami	ŀ	Haruta						
Inventor's Signature			Date					
Residence: City Madison	State V	٧I	Country US'		US Citizenship			
Mailing Address 913 Eagle Heights	-							
Mailing Address								
City Madison	State	ΝI	ZIP 53705	Country				
Name of Additional Joint Inventor, if a	ny:		A petition has been filed	for this	s unsigned inventor			
Given Name (first and middle [if any]	)		Family Name or Surname					
Inventor's Signature		Date						
Residence: City	State		Country		Citizenship			
Mailing Address								
Mailing Address								
City	State		ZIP	Country				



#### **PATENT**

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Michael M. Cox

Date: January 2, 2004

Shelley L. Lusetti Aimee L. Eggler

Nami Haruta

Serial No.: 10/733,782

Group Art Unit:

Filed: 12/11/2003

Examiner:

Title: RecA MUTANTS

File No.: 960296.99501

#### STATEMENT OF INVENTOR

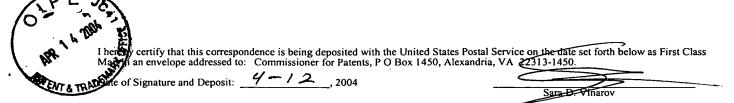
Commissioner for Patents P O Box 1450 Alexandria, VA 22313-1450

Dear Sir:

I, the undersigned Nami Haruta, am an inventor of the invention that is the subject of the above-identified application. Due to an error that occurred without deceptive intention on my part or on the part of anyone known to me, I was not named as an inventor in the application as it was filed on December 11, 2003. I am making this statement to facilitate correction of inventorship of this patent application.

This statement made this \_\_\_\_\_\_\_, 2004.

Nami Haruta



**PATENT** 

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Michael M. Cox

Date:  $\frac{4-12}{}$ , 2004

Shelley L. Lusetti Aimee L. Eggler Nami Haruta

Serial No.: 10/733,782

Group Art Unit:

Filed: 12/11/2003

Examiner:

Title: RecA MUTANTS

File No.: 960296.99501

#### CONSENT OF ASSIGNEE

Commissioner For Patents P O Box 1450 Alexandria, VA 22313-1450

Dear Sir:

I, Bryan Z. Renk, am Director of Patents and Licensing at the Wisconsin Alumni Research Foundation (WARF). I make these statements on behalf of WARF.

The above-identified patent application either has already been or will be assigned to WARF. The inventors have previously executed documents which commit them to assign this invention to WARF.

On behalf of WARF, assignee of the above-identified patent application, WARF hereby consents to the addition of Nami Haruta as an inventor to this patent application. We understand that the omission of Ms. Haruta in the application as filed was inadvertent and done without deceptive intention on anyone's part.

Dated this 9th day of Investor, 2004.

WISCONSIN ALUMNI RESEARCH FOUNDATION

Bryan 7. Renk

Director of Patents and Licensing

### Signature Authority Resolution for Director of Patents and Licensing and Controller

RESOLVED, that the Director of Patents and Licensing and Controller be and hereby are authorized to execute on behalf of WARF any and all patent applications, powers of attorney, assignments, disclaimers, and any and all other documents necessary or appropriate to administer the patent properties of the corporation, such authority being prospective from this day forward.

FURTHER RESOLVED, that said Director of Patents and Licensing and Controller, upon the express authority of the Managing Director, or upon the express authority of the Chairman of the Board of Trustees in the event of incapacity of the Managing Director, be and is hereby authorized to execute on behalf of WARF, license agreements, option agreements, standstill agreements or such other documents related to the business of licensing WARF's intellectual property.

Resolution Concerning the Appointment of Bryan Z. Renk as Director of Patents and Licensing Effective January 1, 2000

RESOLVED, that Bryan Z. Renk be and is appointed Director of Patents and Licensing effective January 1, 2000.

Submitted by:

Approved by:

Carl E. Gulbrandsen

Director of Patents and Licensing

Thomas F. Pyle, Jr.

Secretary